



Attorney Docket No.: UCSD1630-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Fenical et al. Art Unit: 1651
Application No.: 09/991,518 Examiner: I. Marx
Filing Date: November 16, 2001 Confirmation No.: 7755
USPTO Customer No. 28213
Title: MARINE ACTINOMYCETE TAXON FOR DRUG AND
FERMENTATION PRODUCT DISCOVERY

MAIL STOP: AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT

Sir:

Responsive to the Final Office Action mailed February 15, 2005, please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 4 of this paper.

Remarks/Arguments begin on page 7 of this paper.

An **Appendix (37 CFR §1.132 Declaration and Exhibits A-C)** is attached following page 15 of this paper.

Attachments 1 and 2 are attached following the above Declaration under 37 CFR § 1.132.

CERTIFICATION UNDER 37 CFR §1.8	
I hereby certify that the documents referred to as enclosed herein are being deposited with the United States Postal Service with sufficient postage as first class mail on this date, May 20, 2005 , in an envelope addressed to: MAIL STOP AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.	
<u>Stephanie Sharrett</u> (Name of Person Mailing Paper)	
<u>Stephanie Sharrett</u> (Signature)	<u>May 20, 2005</u> (Date)